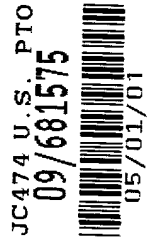


**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
**USPTO Use Only**

EFS ID: 11352  
Application ID: 09681575  
Title of Invention: CAUSE AND EFFECT LOGIC  
APPLICATION IMPLEMENTATION  
First Named Inventor: William Quinn  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2001-05-01  
Submission Type: Utility Patent Filing  
Filing Type: null  
Confirmation Number: 0  
Attorney Docket Number: 03-GP-8036  
Digital Certificate Holder: cn=Thomas Micheal Fisher, ou=Registered Attorneys, ou=Patent  
and Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: FHpEikLsnktitTSaHeGzng==  
Total Fees Authorized: \$1250.0  
Payment Category: DA - Deposit Account  
Deposit Account Number: 12384  
Deposit Account Name: Thomas Michael Fisher



# TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number: 03-GP-8036

## CAUSE AND EFFECT LOGIC APPLICATION IMPLEMENTATION

First Named Inventor: William Joseph Quinn

### SUBMITTED BY

Name: Thomas Michael Fisher  
Registration Number: 47564  
Electronic Signature Mark: Thomas Michael Fisher  
Date Signed: 20010501

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*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

declaration	Dec 2.tif
fee-transmittal	03-GP-8036fee.xml
specification	12552-200.xml
ibid-transmittal	03-GP-8036apds.xml

Attached Image File(s):

Dec 2.tif

TOP SECRET

Comments:

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100.

**COMBINED DECLARATION AND POWER OF ATTORNEY****Attorney Docket No.  
03-GP-8036**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application and any patent issued thereon

**SOLE OR FIRST INVENTOR:**Full Name: William Joseph Quinn

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

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FOR FILING

# FEE TRANSMITTAL

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*Patent fees are subject to annual revisions on or about October 1st of each year.*

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**TOTAL FEES AUTHORIZED: \$ 1250**

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## SUBMITTED BY

Authorized Name: Thomas Michael Fisher

Electronic Signature Mark: Thomas Michael Fisher

Date Signed: 20010501

## BASIC FILING FEE

| Fee Description    | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 101      | \$ 710   |

Subtotal For Basic Filing Fee: \$ 710

## EXTRA CLAIM FEES

|                       | Fee Code | Fee   | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 50      | 103      | \$ 18 | 30           | \$ 540   |
| Independent Claims: 3 | 102      | \$ 80 | 0            | \$ 0     |

Subtotal For Extra Claims Fees: \$ 540